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| Application Number | 10/695,771 | | | |
| Filing Date | October 30, 2003 | | | |
| First Named Inventor | Richard S. Roark | | | |
| Group Art Unit | 6891 | | | |
| Examiner Name | McCall, E. | | | |
| Attomey Docket Number | 1814.0001C | | | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|---------------|---------------------------------------|-----------------------------------|---|--|
| Examiner Initials* | Cite No. | U.S. Patent Document | | | 2 42 111 1 421 |
| | | Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY |
| HH | | 6,481,271 | Bl | Ward et al. | 11-19-2002 |
| HA | | 3,844,175 | | Hixson | 10-29-1974 |
| HI. | | 6,101,882 | | Tran et al. | 08-15-2000 |
| HI | | 5,805,457 | | Sanders | 09-08-1998 |
| HUS. | | 4,607,528 | | Kallergis | 08-26-1986 |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------------------|-------------------------|---------------------|-----------------------------------|--|------------------------------|----|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | N 45 45 | Date of Publication | |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | Name of Patentee or Applicant of Cited Document | of Cited Document MM-DD-YYYY | T6 |
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